

IAP11 Rec'd PCT/PTO 04 AUG 2006

Docket No.  
364106/0389  
SBP/jl

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEApplicants: **George S. Gabriel, et al.**Group Art Unit: **Not Yet Assigned**Application No.: **New Application**Examiner: **Not Yet Assigned**Filed: **Herewith-August 4, 2006**For: **METHOD AND SYSTEM OF PROVIDING SEALED BAGS OF FLUID  
AT THE CLEAN SIDE OF A LABORATORY FACILITY**Date: **August 4, 2006**INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Information Disclosure Statement by Applicant form (PTO/SB/08A and/or B, PTO-1449, or equivalent).

The following checked sections apply to this Information Disclosure Statement:

- ☒ In accordance with 37 C.F.R. § 1.98(a)(2)(ii) as revised at 69 Fed. Reg. 56481 (September 21, 2004), copies of the cited U.S. patent application publication(s) and/or U.S. patent(s) have not been submitted.
- ☐ The cited reference(s) were called to Applicant(s) attention in a counterpart foreign patent application. A copy of the official communication in that counterpart foreign patent application citing the reference(s) is submitted herewith, and the Examiner is respectfully directed thereto for a concise explanation of the relevance of the cited art.
- ☐ At least some of the cited references are not (or the cited reference is not) in English, and so English abstracts of those references (that reference) are provided, if available.
- ☐ At least some of the cited references are not (or the cited reference is not) in English, and so machine English translations of those references (that reference) are provided, where available.
- ☒ This Information Disclosure Statement is being filed (1) within three months of the filing date of a national application other than a continued prosecution application under Sec. 1.53(d), (2) within three months of the date of entry of the national stage as set forth in Sec. 1.491 in an international application, (3) before the mailing of a first Office action on the merits, or (4) before the mailing of a first Office action after the filing of a Request

U.S. Patent Appln. No. New Application  
 Information Disclosure Statement  
 Filed August 4, 2006

for Continued Examination under 37 C.F.R. § 1.114. Accordingly, neither a fee nor Statement under 37 C.F.R. § 1.97(e) is due.

- ☐ This Information Disclosure Statement is being filed before the mailing date of any of a final action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution in the application, and so is accompanied by one of:

(1) A Statement under 37 C.F.R. § 1.97(e), which follows; or

(2) The fee set forth in 37 C.F.R. § 1.17(p), authorization for which follows.

- ☐ This Information Disclosure Statement is being filed before on or before payment of the issue fee and is accompanied by:

(1) A Statement under 37 C.F.R. § 1.97(e), which follows; and

(2) The fee set forth in 37 C.F.R. § 1.17(p), authorization for which follows.

- ☐ Fee Under 37 C.F.R. § 1.17(p)

The Commissioner is authorized to charge the fee under 37 C.F.R. § 1.17(p) (\$180) to Deposit Account No. 19-4709.

- ☐ Statement Under 37 C.F.R. § 1.97(e)

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or

No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in Sec. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

- ☒ Additional Comments

Applicant(s) have the following additional comments:

**International Application No. PCT/2005/US2005/012114, international filing date 11 April 2005, is a counterpart to the subject application. A copy of that report is enclosed herewith.**

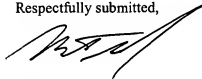
U.S. Patent Appln. No. New Application  
Information Disclosure Statement  
Filed August 4, 2006

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the accompanying Information Disclosure Statement by Applicant form (PTO/SB/08A and/or B, PTO-1449, or equivalent) be returned to the undersigned indicating that such information has been considered.

Other than any fees mentioned above, no fees are believed to be due in connection with this Information Disclosure Statement. Nevertheless, the Commissioner is authorized to charge any fees which are deemed to be now or hereafter due in connection with this paper to Deposit Account No. 19-4709.

Favorable consideration and prompt allowance of this application is respectfully requested. In the event that there are any questions, or should additional information be required, please contact Applicant(s) attorney at the number listed below.

Respectfully submitted,



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Matthew W. Siegal  
Reg. No. 32,941  
Attorney for Applicant(s)  
Stroock & Stroock & Lavan, LLP  
180 Maiden Lane  
New York, New York 10038  
(212) 806-5400

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

## Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	George S. Gabriel, et al.
Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket Number	364106/0389

Sheet 1 of 4

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5,303,751	04-19-1994	Slater et al.	
	2	US- 4,040,389	08-09-1977	Walters	
	3	US- 6,210,361 B1	04-03-2001	Kamen et al.	
	4	US- 3,539,076	11-10-1970	Peggy Weiss	
	5	US- 4,697,414	10-06-1987	McCarty	
	6	US- 6,206,242 B1	03-27-2001	Amberg et al.	
	7	US- 2,001,481	05-14-1935	S.M. Abbott	
	8	US- 5,884,810	03-23-1999	Vizcarra et al.	
	9	US- 4,341,328	07-27-1982	Redick, Jr.	
	10	US- 4,421,253	12-20-1983	Crolev	
	11	US- 3,482,258	12-02-1969	R.G. Steen	
	12	US- 4,120,420	10-17-1978	Dirksing	
	13	US- 5,971,207	10-26-1999	McDonough et al.	
	14	US- 5,429,273	07-04-1995	King et al.	
	15	US- 6,098,844	08-08-2000	Nicolle	
	16	US- 5,895,383	04-20-1999	Niedospial, Jr.	
	17	US- 4,318,497	03-09-1982	Friedrich	
	18	US- 5,002,202	03-26-1991	Karpisek	
	19	US- 5,127,550	07-7-1992	Knorr	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number* Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>

Examiner Signature	/Robert P. Swiatek/	Date Considered	07/28/2010
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

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(Use as many sheets as necessary)

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Art Unit	To Be Assigned
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Attorney Docket Number	364106/0389

Sheet **2** of **4**

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		Number-Kind Code <sup>2</sup> (if known)			
	20	US- 3,100,586	08-13-1963	J.R. Haynes et al.	
	21	US- 3,645,234	02-29-1972	Schroer	
	22	US- 6,082,583	07-04-2000	Bussell et al.	
	23	US- 5,975,359	11-02-1999	Van Marcke	
	24	US- 6,026,988	02-22-2000	Teetsel, III et al.	
	25	US- 6,247,616 B1	06-19-2001	Weiler et al.	
	26	US- 4,723,687	02-09-1988	Kutterer	
	27	US- 5,307,953	05-03-1994	Regan	
	28	US- 5,462,200	10-31-1995	Weiler	
	29	US- 5,791,519	08-11-1998	Van Marcke	
	30	US- 5,823,144	10-20-1998	Edstrom, Sr., et al.	
	31	US- 5,570,569	11-05-1996	Masuda	
	32	US- 6,182,426	02-06-2001	Pritchard	
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		Country Code <sup>3</sup> Number* Kind Code <sup>5</sup> (if known)				

Examiner Signature	/Robert P. Swiatek/	Date Considered	07/28/2010
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet **3** of **4****Complete if Known**

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	George S. Gabriel et al.
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	364106/0389

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 2,192,479	03-05-1940	J.P. Nissen, Jr.	
		US- 2,333,068	10-26-1943	W. Zwanzig	
		US- 2,805,794	09-10-1957	R. Amon	
		US- 2,239,104	04-22-1941	E. A. Kern	
		US- 3,791,590	02-12-1974	Dieter	
		US- 3,958,535	05-25-1976	Salvia	
		US- 4,022,159	05-10-1977	Salvia	
		US- 4,130,088	12-19-1978	Salvia	
		US- 6,257,171 B1	07-10-2001	Rivard	
		US- 6,571,738 B2	06-03-2003	Rivard	
		US- 2003/0226515 A1	12-11-2003	Gabriel et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

Examiner Signature	/Robert P. Swiatek/	Date Considered	07/28/2010
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	To Be Assigned
		Filing Date	Herewith
		First Named Inventor	George S. Gabriel, et al.
		Art Unit	To Be Assigned
		Examiner Name	To Be Assigned
Sheet	4	of	4
		Attorney Docket Number	364106/0389

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		<b>Shielded Valve: Operational Characteristics. Edstrom Industries, Inc. January 2, 1996.</b>	
		<b>International Search Report for PCT/US2005/012114 dated 14 Feb 2006</b>	

Examiner Signature	/Robert P. Swiatek/	Date Considered	07/28/2010
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